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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/649,315	
	Filing Date	08/27/2003	
	First Named Inventor	Balvinder Singh et al.	
	Art Unit	2661	
	Examiner Name	Not yet assigned	
Total Number of Pages in This Submission	4	Attorney Docket Number	7416/89890

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): 1. PTO/SB/O8B - Information Disclosure Statement By Applicant(1 pg) & 1 listed Reference (5 pages); 2. Certificate 1st Class Mail; & 3. Prepaid Return Postcard.
<b>Remarks</b> CONFIRMATION NO. 5402  TITLE OF INVENTION: Combined Inverse Fast Fourier Transform And Guard Interval Processing For Efficient Implementation of OFDM Based Systems		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm Name	Welsh & Katz, Ltd. 120 South Riverside Plaza, 22 <sup>nd</sup> Floor Chicago, Illinois 60606-3912	
Signature	<i>Walter J. Kawula, Jr.</i>	
Printed name	Walter J. Kawula, Jr.	
Date	May 15, 2006	Reg. No. 39,724

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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Applicant(s): Balvinder Singh, et al.

Docket No.  
7416/89890Application No.  
10/649,315Filing Date  
August 27, 2003Examiner  
Not yet assignedCustomer No.  
24628Group Art Unit  
2661COMBINED INVERSE FAST FOURIER TRANSFORM AND GUARD INTERVAL  
PROCESSING FOR EFFICIENT IMPLEMENTATION OF OFDM BASED SYSTEMS

I hereby certify that this Supplemental Information Disclosure Statement; Supplemental Information Disclosure Statement  
By Applicant - PTO/SB/08B; with (1) attached reference; and Return Prepaid Postcard.  
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Walter J. Kawula, Jr., Esq.

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39,724

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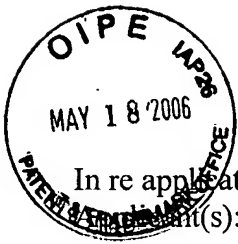
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:  
Applicant(s): Balvinder Singh, et al.

Group No.: 2661

Confirmation No.: 5402

Serial No.: 10/649,315

Examiner: Not yet assigned

Filed: August 27, 2003

For: Combined Inverse Fast Fourier Transform  
And Guard Interval Processing For Efficient  
Implementation of OFDM Based Systems

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Registration No.: 39,724

Attorney for Applicant(s)

Attorney

Docket No.: 7416/89890

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

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Sir:

Pursuant to 37 C.F.R. §1.97, a listed document is disclosed on the attached Form PTO/SB/08B  
- Information Disclosure Statement By Applicant. This disclosure comprises an international search  
report in a corresponding PCT Application received from the International Bureau of WIPO. The PCT  
document is listed under Other Art -- Non Patent Literature Documents, and a copy is enclosed.

Respectfully submitted,

WELSH & KATZ, LTD.

By: 

Walter J. Kawula, Jr., Esq.

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May 15, 2006

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